Figure 1

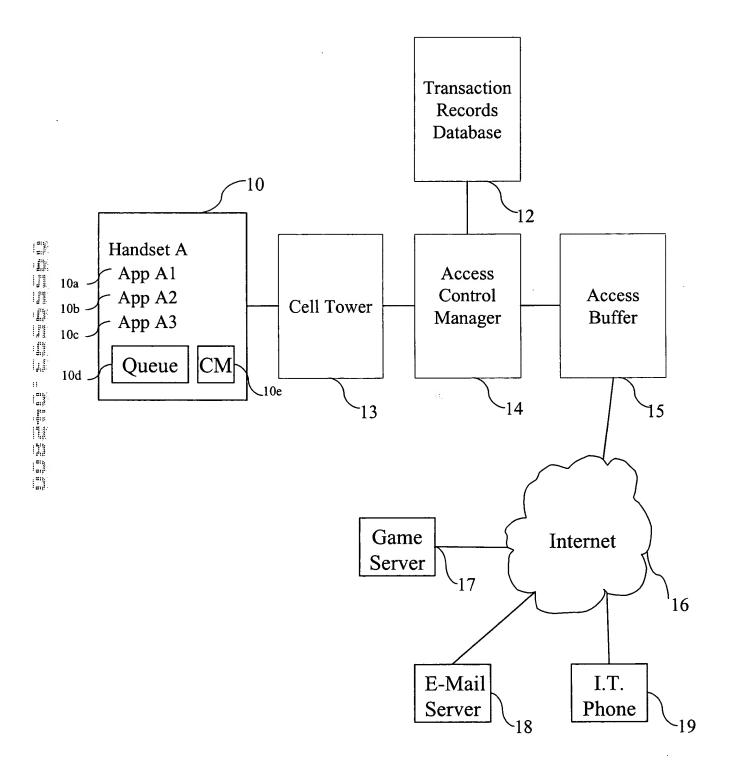


Figure 2

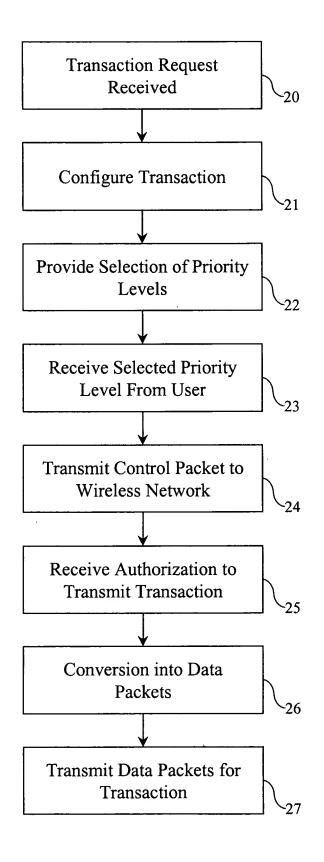


Figure 3

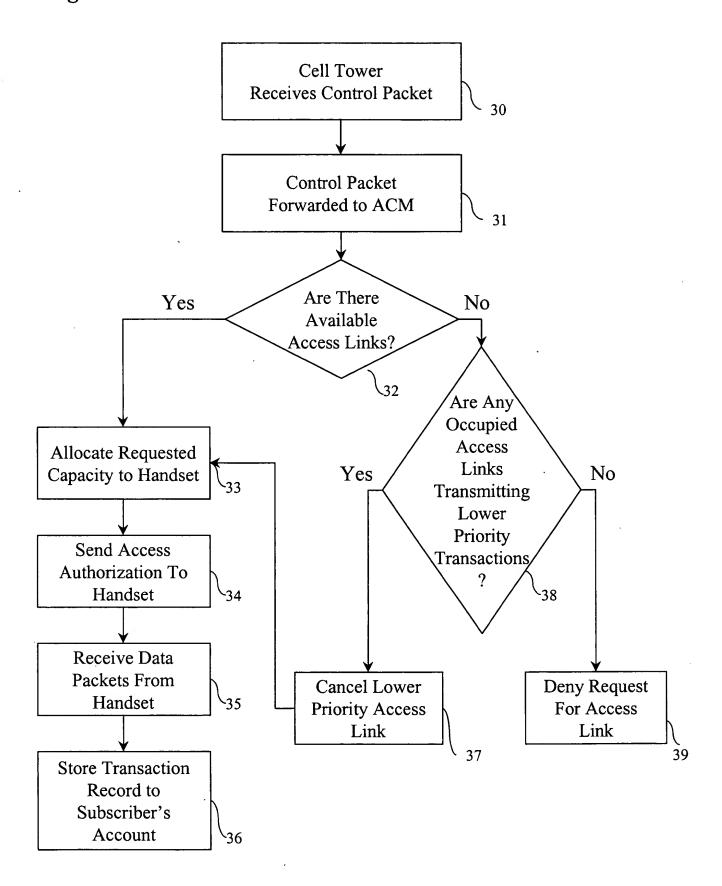


Figure 4

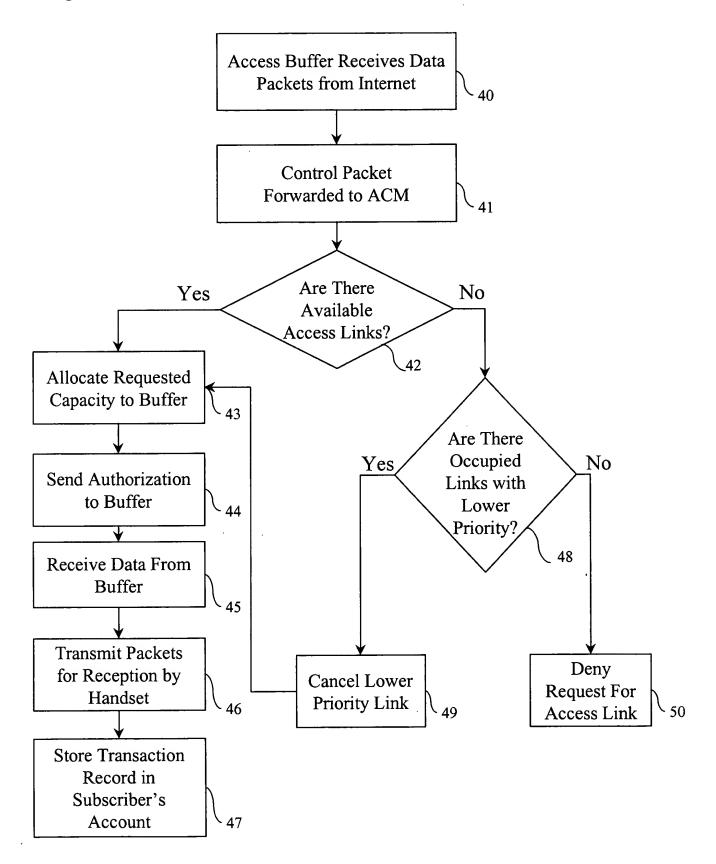


Figure 5A

Application Developer					
Developer	1	2	3	X	
Customer	X	2	3	X	
Available Priority		2	3		

Figure 5B

Carrier	X	X	X	4	
Application Developer	1	2	3	4	
Customer	X	X	X	4	

Figure 5C

Available Priority	1	2	3		
Customer	1	2	3	. X	•
Application Developer	1	2	3	x	
Carrier	1	2	3	4	

Figure 6A

Cell Side	Receive Control Packet	Evaluate Cell Capacity	Discontinue Lower Priority Transaction	Send Authorization to Handset	Receive Data packet (Store in a buffer)	Receive Data Packet	Receive Data Packet	Generate Discontinue Message	Provide Access to Other Handsets	Broadcast Available Capacity	Receive Request	Send Authorization	Receive Data Packet	Receive Data Packet
Direction	↑	1	I		↑	†	†		l		†		†	†
Handset Side	Send control packet			Receive Authorization	Send Data Packet	Send Data Packet	Send Data Packet	Receive Discontinue Message		Receive Broadcast Message	Send Control Packet	Receive Authorization	Send Data Packet	Send Data Packet
Handset Queue (in data packets)	8	S	\$	5	4	3	2	2	2	2	2	2	1	0
Time	1	2	ĸ	4	5	9	7	∞	6	10	11	12	13	14

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Figure 6B

Time	Handset A	Other Handsets	Cell Side
	Sent Control Packet	Send Control Packet	Receive Control Packets
2	Receive Authorization		Send Authorization to Handset A
8	Send Data Packet	Receive Authorization	Receive Packet from "A"/Send Authorization to "Other"
4		Send Data Packet	Receive Packet from "Other"
8	Send Data Packet	Send Control Packet	Receive Data from "A" Receive Request from "Other"
9	Receive Data Packet	Receive Authorization	Send Incoming Packet to "A", & Authorization to "Other"
7		Send Data Packet	Receive Data Packet from "Other"

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Figure 7

Time	Handset Queue (in data packets)	Handset Side	Direction	Cell Side
1	AAAA	Request Access Level 2	†	Receive Request w/Priority 2
2	BBAAAA	Receive Authorization		Send Authorization
8	BBAAA	Send Data Packet A	†	Receive Data Packet A
4	BBAA	Send Data Packet A	†	Receive Data Packet A
5	BBAA	Receive Discontinue Message		Send Discontinue Message
9	BBAACC	Request Access for Level 1	†	Receive Request for Priority 1
7	BBAAC	Receive Authorization		Send Authorization
∞	BBAA	Send Data Packet C	†	Receive Data Packet C